Index of Claims

| A | ۱pp | lication/Cont | rol No. |
|---|-----|---------------|---------|

10/656,031

Date

Examiner

Gims S. Philippe

Applicant(s)/Patent under Reexamination

OTA, TAKAAKI

Art Unit

2621

| √ | Rejected |
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| = | Allowed  |

| ı | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

Claim

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|   | Interference |

| A     | Appeal   |
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| Final                 | Original   | 2/1/07         |              |                |              |              |          |              |  |                     |
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| 3                     | 3  | ╁╤             |              | <del>  -</del> | ╁            | -            | Η-       | 1            | H  | 1                   |
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| 1<br>2<br>3<br>4<br>5 | 1<br>2<br>3<br>4<br>5                            | 1              | ┡            | ┢              | ┢            | ┢            | ⊢        | -            | ļ.,  | ₩.                  |
| 5                     | 5  | =              | _            | _              | _            | _            | _        | <u> </u>     | ļ  |                     |
| 6                     | 6  | =              |              | L              | L            | ┖            | ┖        | _            | L.   | L                   |
| 7                     | 7  | =              | L_           | Ĺ              | <u></u>      |              |          |              |  |                     |
| 8                     | 8  | =              |              |                |              |              |          |              |  |                     |
| 9                     | 9  | =              | l            |                |              |              |          |              |  | Γ                   |
| 10                    | 10   | =              |              |                | ٠.           |              |          |              | Т  |                     |
| 11                    | 11   | =              |              |                | Г            | 1            | 1        |              |  |                     |
| 12                    | 12   | ╘              | $\vdash$     | $\vdash$       | $\vdash$     | 1            | $\vdash$ |              |  | $\vdash$            |
| 12<br>13              | 13   | =              | $\vdash$     |                |              | $\vdash$     | $\vdash$ |              | <del>                                     </del> | -                   |
| 14                    | 14   | =              | <del> </del> | ├─             | ├            | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$            |
| 14<br>15              | 12<br>13<br>14<br>15                             | =              | <del> </del> |                | -            | ╁            | ╁        | $\vdash$     | $\vdash$   | $\vdash$            |
| 16                    | 10   | <del>  -</del> | <del> </del> | -              | <del> </del> | <del> </del> | ⊢        | <del> </del> | ⊢  | $\vdash$            |
| 16                    | 16   | ᆖ              | <u> </u>     | <u> </u>       | <u> </u>     | $\vdash$     | <u> </u> | $\vdash$     | ├-   | <b>⊢</b> –          |
|                       | 17   | 二              |              |                |              | П            |          |              |  |                     |
| 17                    | 18   | =              | L            | <u> </u>       |              | L            | Ŀ        |              |  |                     |
| 18                    | 18<br>19   | =              |              |                |              |              |          |              | <u> </u>   |                     |
| 19                    | 20   | =              |              |                |              |              |          |              |  |                     |
| 20                    | 21   | =              |              |                |              |              |          |              |  |                     |
|                       | 22   | _              | _            |                | _            | -            | _        | <b>—</b>     | Ι  | _                   |
| 21                    | 21<br>22<br>23                                   | =              |              |                |              |              |          | <u> </u>     |  |                     |
| 22                    | 24   | =              |              | _              |              |              | $\vdash$ |              |  |                     |
| 23                    | 24<br>25<br>26<br>27                             | =              | _            | -              | 1            | _            | $\vdash$ |              |  |                     |
|                       | 26   |                |              |                |              |              | ┢        |              | _  | $\vdash$            |
|                       | 27   |                | _            |                |              | $\vdash$     | $\vdash$ | $\vdash$     | -  |                     |
| _                     | 28   | ┢              | ┝╾           |                | -            | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$   | -                   |
| <u> </u>              | 29   |                | -            |                |              |              | _        | -            | ┝  | -                   |
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|                       | 32<br>33   | $\vdash$       |              |                | <u> </u>     |              |          |              | <u> </u>   | Ш                   |
|                       | 33   | L              |              | $oxed{}$       |              |              |          |              | _  |                     |
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|                       | 43   | H              |              |                |              | -            | $\vdash$ | $\vdash$     | Н  | $\vdash \dashv$     |
|                       | 44   | $\vdash$       |              |                |              | $\vdash$     | -        | -            |  | H                   |
|                       | 45   | Н              | -            | $\dashv$       |              | _            | -        | Н            |  | ${oldsymbol{dash}}$ |
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|     | Final | Original                   |          |   |              |          |  |                |  |  |                |
| ı   |       | 51<br>52<br>53<br>54<br>55 |          |   |              |          |  |                |  |  |                |
| i   |       | 52                         | $\vdash$ |   |              | $\vdash$ | <b>†</b>   |                |  |  |                |
|     |       | 53                         | -        |   | <u> </u>     | ╁        | +  |                |  |  | $\vdash$       |
|     |       | 54                         | -        |   | -            | -        | 1  | -              | -  | H  | H              |
|     |       | 55                         | $\vdash$ |   | $\vdash$     | $\vdash$ | +  |                | -  | ╁  | ├─             |
|     |       | -56                        | $\vdash$ |   | ⊢            | ┢        | ┢  |                | ├—   | ├  |                |
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|     |       | 57                         | _        | _ |              | ⊢        | ╁  | Ŀ              |  | H  | ├              |
|     |       | 58<br>59                   |          | _ | ⊢            | ⊢        | ├-   |                | <u> </u>   | _  |                |
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|     |       | 61                         |          |   |              |          |  |                | <u> </u>   | $oxed{oxed}$                                     |                |
|     |       | 62                         |          |   |              |          | L  | <u> </u>       | L  |  |                |
| - [ |       | 61<br>62<br>63             |          |   | $oxed{oxed}$ |          | L  | L              | L  | _  |                |
| - [ |       | 64                         |          |   |              |          |  |                | L  |  |                |
|     |       | 64<br>65                   |          |   |              |          |  |                |  |  |                |
| Ī   |       | 66                         |          |   |              |          | 1  |                | _  |  |                |
| 1   |       | 67                         |          |   |              |          |  |                |  |  |                |
| - 1 |       | 68                         |          |   |              |          | _  |                |  |  |                |
| 1   |       | 69                         |          |   |              |          | <del>                                     </del> |                |  | $\vdash$   |                |
| ı   |       | 70                         |          |   |              |          |  |                |  | ┢╾   | -              |
| ŀ   |       | 71                         | _        |   | -            | $\vdash$ | <del>  -</del>                                   |                | -  | <del>                                     </del> | $\vdash$       |
| ł   |       | 72                         | Н        | _ | $\vdash$     | $\vdash$ | -  |                |  | -  | $\vdash$       |
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| ŀ   |       | 74                         | Н        |   | _            | ├─       | ├  |                |  | $\vdash$   | $\vdash$       |
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| ļ   |       | 83<br>84                   | _        |   | <u> </u>     | <u> </u> | <u> </u>   | $\Box$         |  |  |                |
| ŀ   |       | 84                         |          |   |              | <u> </u> | <u> </u>   | Ш              |  |  | Щ              |
| 1   |       | 85                         |          |   |              | <u> </u> |  |                |  |  | Ш              |
| -   |       | 86<br>87                   |          |   |              |          | Щ  |                |  |  |                |
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| ļ   |       | 88                         |          |   |              |          |  |                |  |  |                |
| L   |       | 89                         |          |   |              | _        |  |                |  |  |                |
| Ţ   |       | 90                         |          |   |              |          |  |                |  |  |                |
| L   |       | 91                         |          |   |              |          |  |                |  |  |                |
| L   | [     | 92                         | [        |   |              |          |  |                |  |  |                |
| L   |       | 93                         |          | ] |              |          |  |                |  |  |                |
| L   |       | 94                         |          |   |              |          |  | _]             | _]   |  |                |
| Ĺ   |       | 95                         |          | ] |              |          |  | ]              |  |  |                |
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| Ĺ   | ]     | 97                         |          |   |              |          |  | ]              |  |  |                |
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|     |       | 99                         |          |   |              |          |  |                |  |  |                |
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| Claim         |                                 |              | т —  |              |          | Dat      | e        |  |  | Γ.              |
|---------------|---------------------------------|--------------|--|--------------|----------|----------|----------|--|--|-----------------|
| Final         | Original                        |              |  |              |          |          |          |  |  |                 |
|               | 101<br>102                      |              |  |              |          |          |          |  |  |                 |
|               | 102                             |              |  |              |          |          |          |  |  |                 |
|               | 103                             |              | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ |              |          | <u> </u> | _        | <u> </u>   | ļ  |                 |
|               | 104<br>105                      | _            |  | <u> </u>     |          | <u> </u> | _        |  | <u></u>  |                 |
|               | 105                             | ļ            | <u> </u>                                     | <u> </u>     | _        | <u> </u> | _        | <u> </u>   | <u> </u>   | <u> </u>        |
|               | 106<br>107                      | <u> </u>     | _  | _            | L        |          | ┝        | -  | <u> </u>   | <u> </u>        |
|               | 107                             | ┝            |  | ┝            | -        | ⊢        | $\vdash$ | $\vdash$   | ┢  | ├               |
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